

Amendments to the Abstract

Please amend the Abstract as follows:

A bandwidth boost system is disclosed that increases the bandwidth to a client by transmitting data over both a wireline communication path and a wireless communication path. The bandwidth boost system comprises a wireline transfer system, a wireless transfer system, and a control system. The control system receives a request from the client over the wireline communication path for a first and second data set ~~and a second data set~~. The request also asks for a bandwidth boost. The control system processes the request to generate first and second transmit instructions ~~and second transmit instructions~~. The control system transfers the first data set and the first transmit instructions to the a wireline transfer system and transfers the second data set and the second transmit instructions to the a wireless transfer system. The wireline transfer system transmits the first data set to the client over the wireline communication path ~~based on the first transmit instructions~~. The wireless transfer system establishes the wireless communication path with the client and transfers the second data set to the client over the wireless communication path ~~based on the second transmit instructions~~. The bandwidth boost system advantageously provides on-demand bandwidth boosts to clients, using the wireless communication path, for applications such as streaming video.